

Docket No.: H0498.70154US00

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Charles M. Lieber et al.

Serial No.:

09/935776

Confirmation No.:

8935

Filed:

8935 August 22, 2001

For:

DOPED ELONGATED SEMICONDUCTORS, GROWING SUCH

SEMICONDUCTORS, DEVICES INCLUDING SUCH

SEMICONDUCTORS AND

Examiner:

S. Hu

Art Unit:

2811

Certificate of Mailing Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 28, 2006

## **RESPONSE**

## Mail Stop RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated August 30, 2005, Applicants respectfully request reconsideration in view of the following:

• The Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 24 of this paper.